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SPECIALIZED HOLLOW FIBER MEMBRANES FOR IN-VIVO
PLASMAPHERESIS AND ULTRAFILTRATION

Reynolds Gorsuch, et al.

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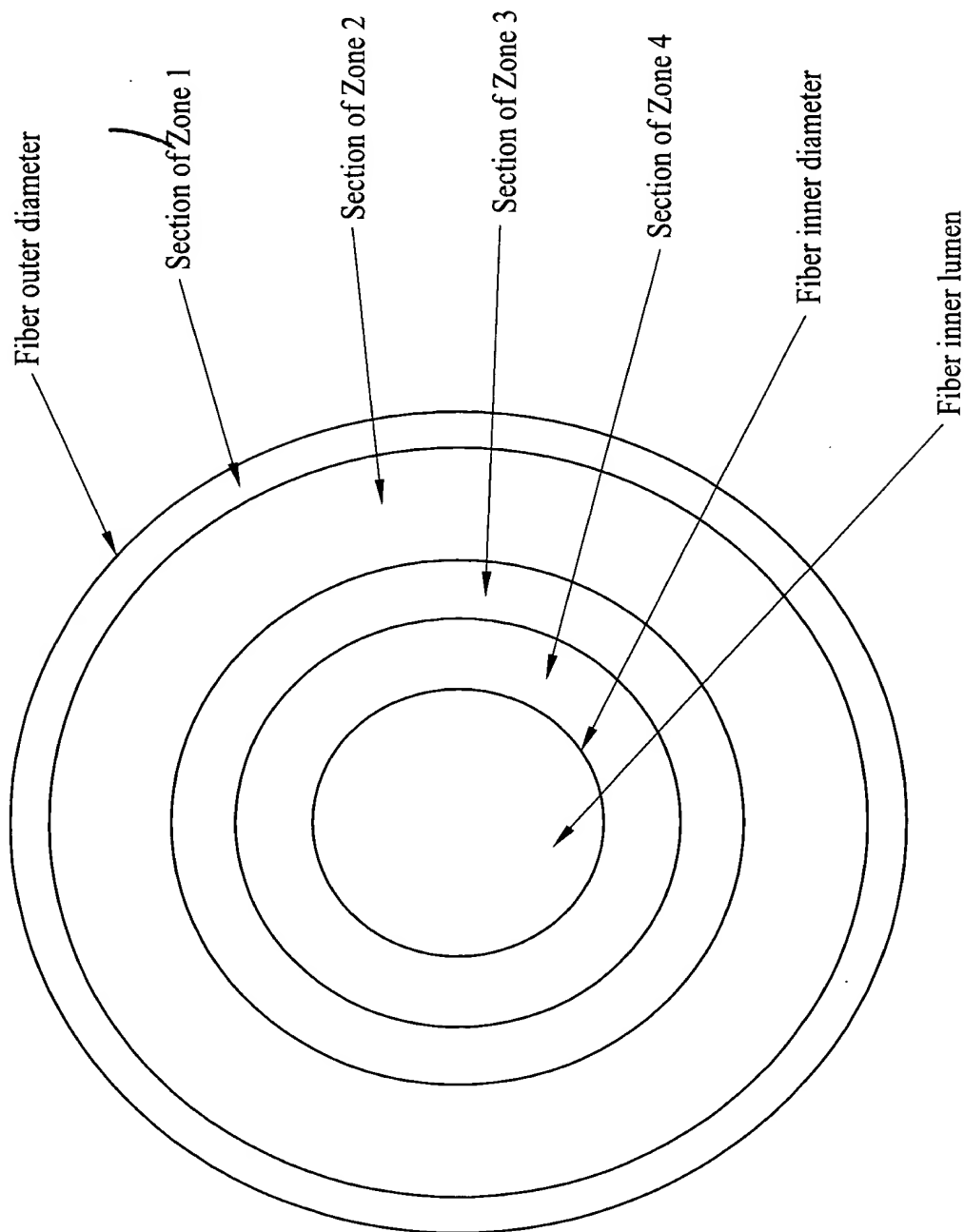


FIG. 1

FIG. 3

SEM OF SECTION ZONE 1 PORE STRUCTURE



FIG. 2



FIG. 4

SEM OF FIBER CROSSSECTION SECTION ZONES 1,2 AND 3

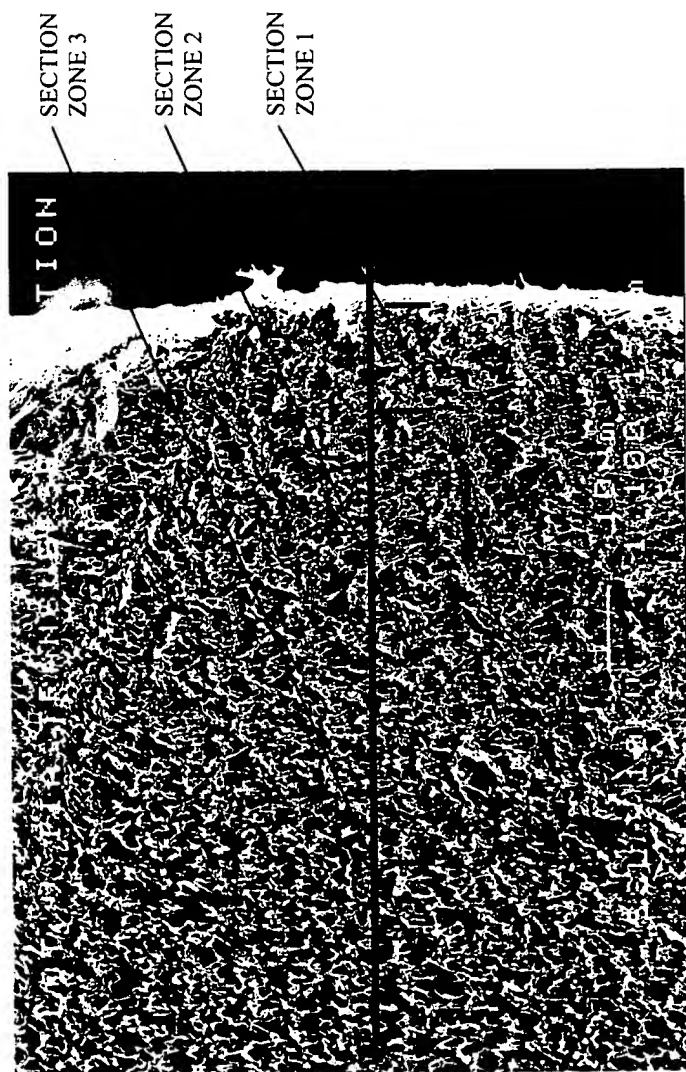


FIG. 5

SEM OF CROSSECTIONS ZONES 3 AND 4

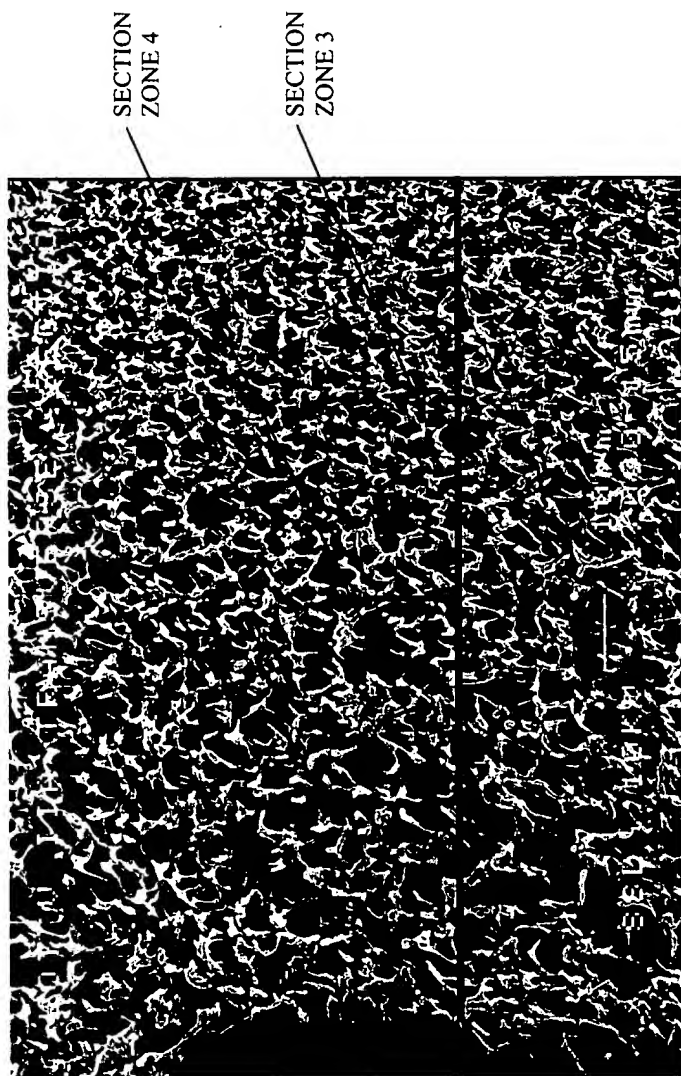
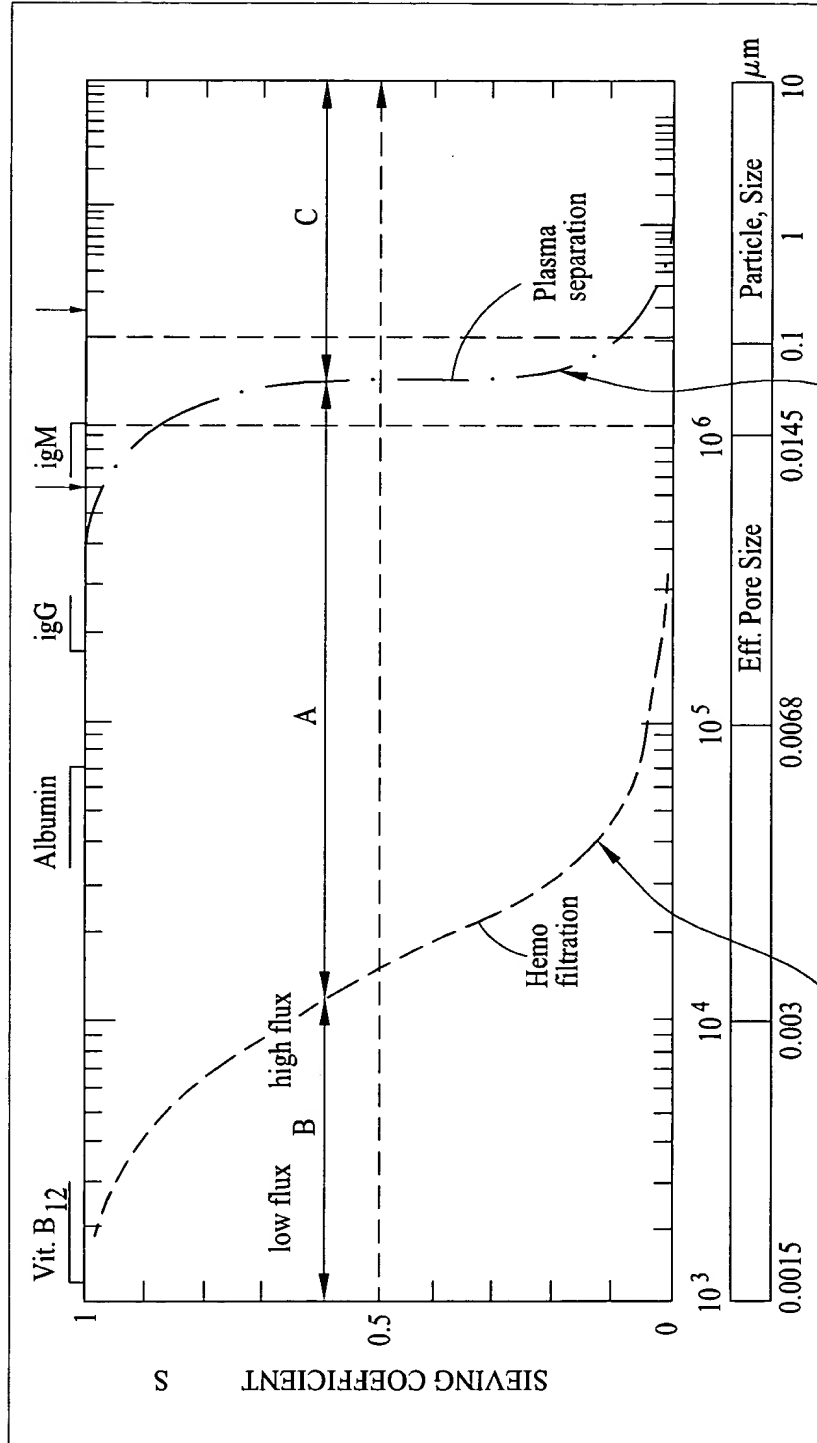


FIG. 6





(11) TYPICAL SIEVING COEFFICIENT CURVE FOR MEMBRANES WITH PORES IN THE .006 TO .009 μm DIAMETER SIZE FOR ULTRAFILTRATION

(10) TYPICAL SIEVING COEFFICIENT CURVE FOR MEMBRANES WITH PORES IN THE .3 TO .7 μm DIAMETER SIZE FOR PLASMAPHERESIS

FIG.7